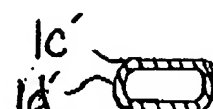


**Fig. 1**  
(Prior Art)



**Fig. 1A**  
(Prior Art)



**Fig. 1B**  
(Prior Art)



**Fig. 1C**



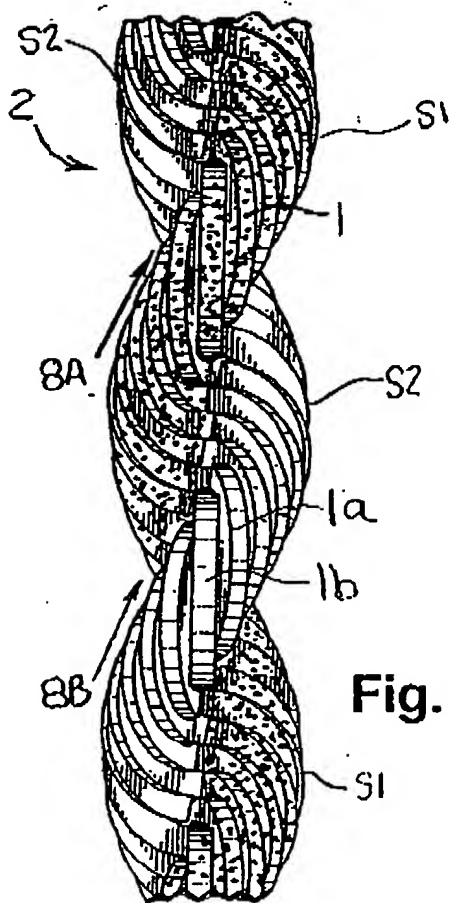
**Fig. 1D**



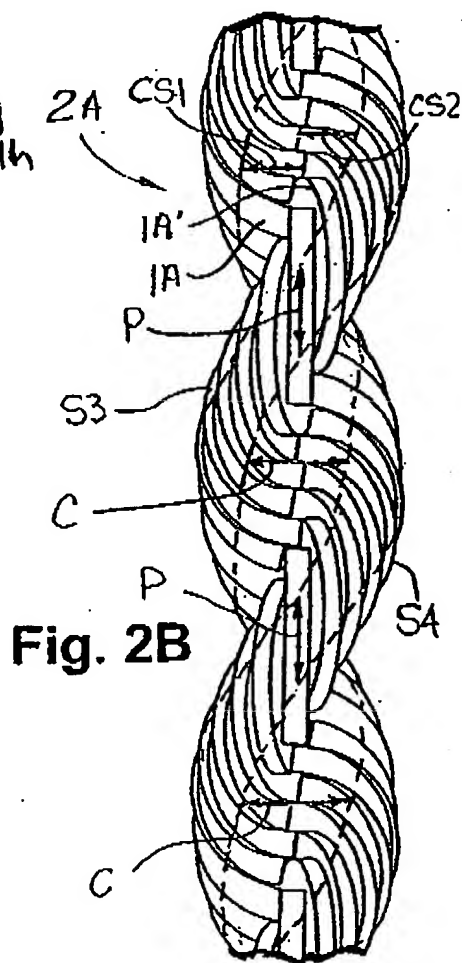
**Fig. 1E**



**Fig. 1F**



**Fig. 2A**



**Fig. 2B**

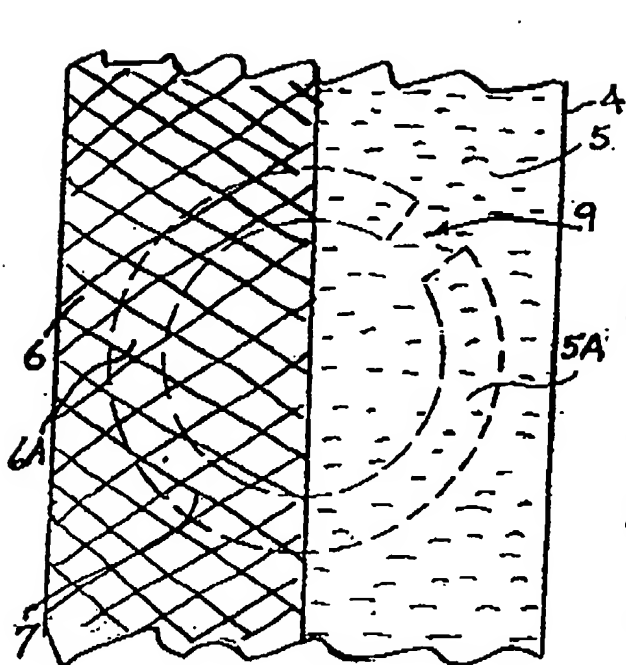


Fig. 3

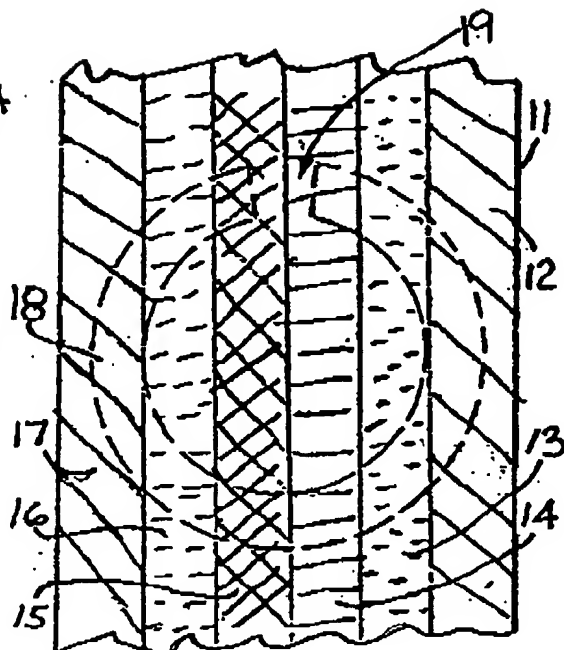


Fig. 4

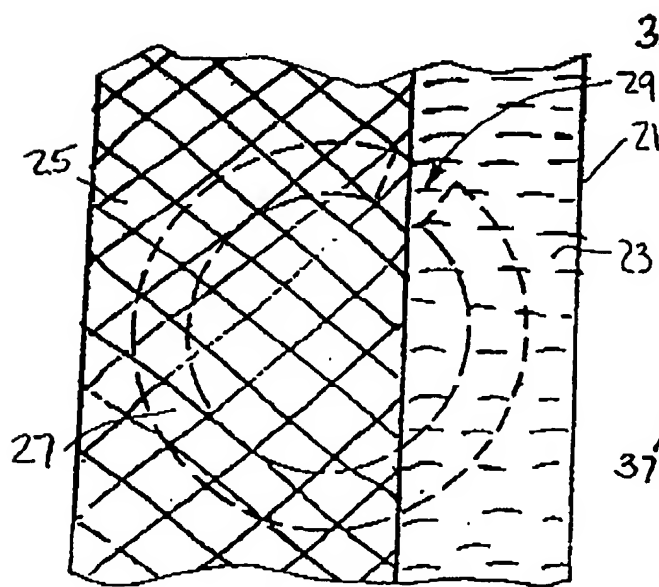


Fig. 5

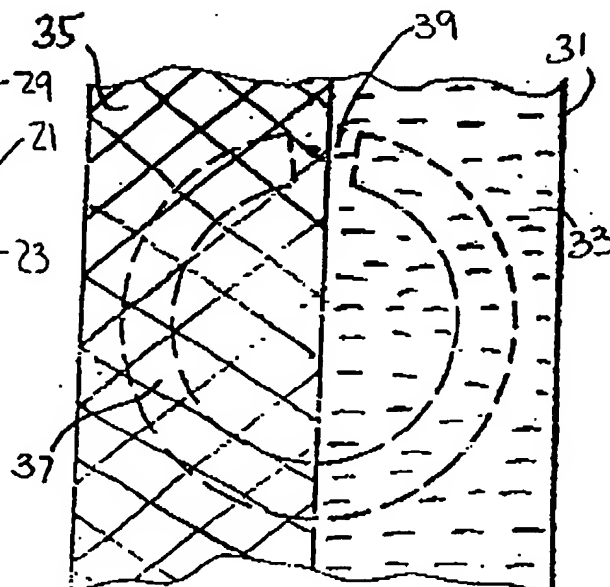


Fig. 6

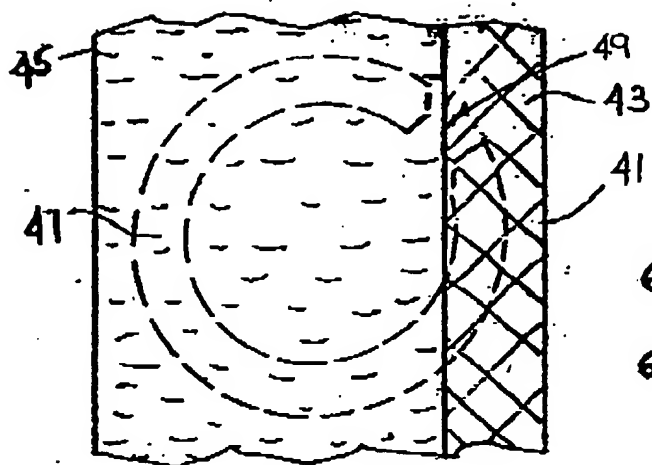


Fig. 7

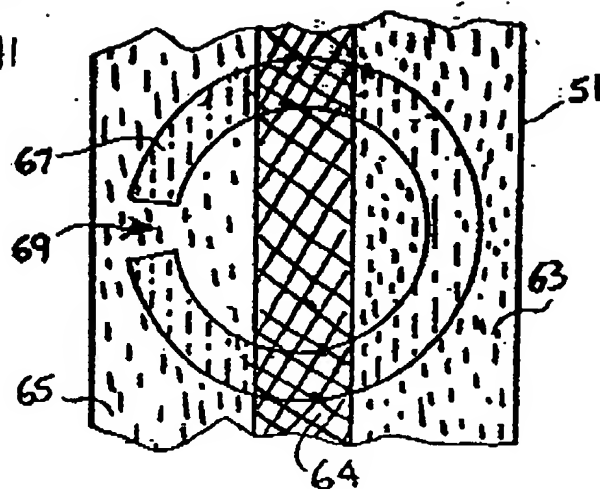


Fig. 9

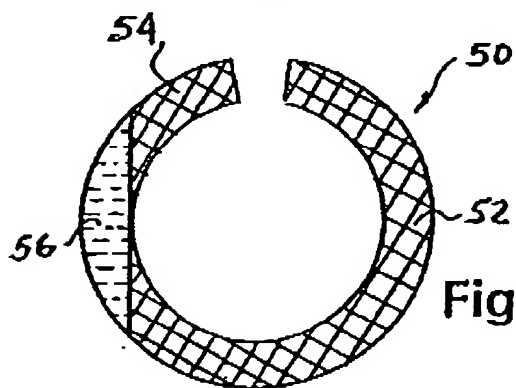


Fig. 7A

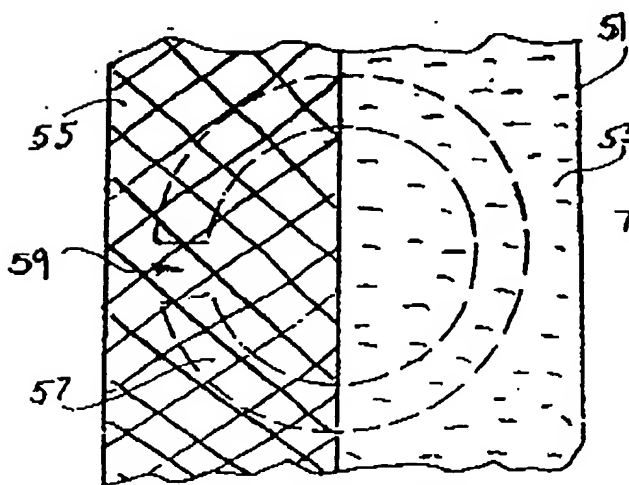


Fig. 8

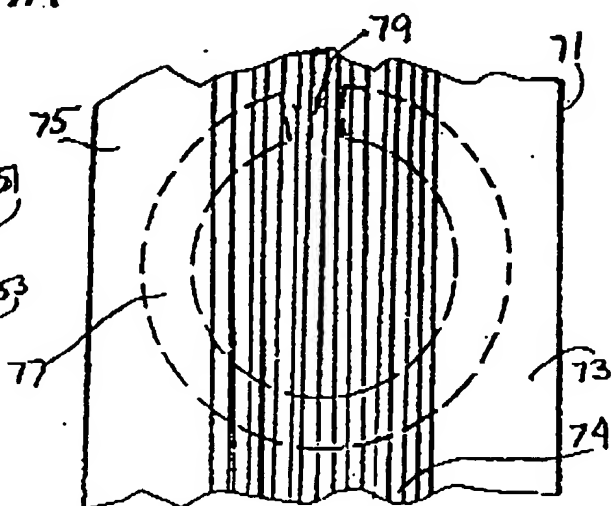
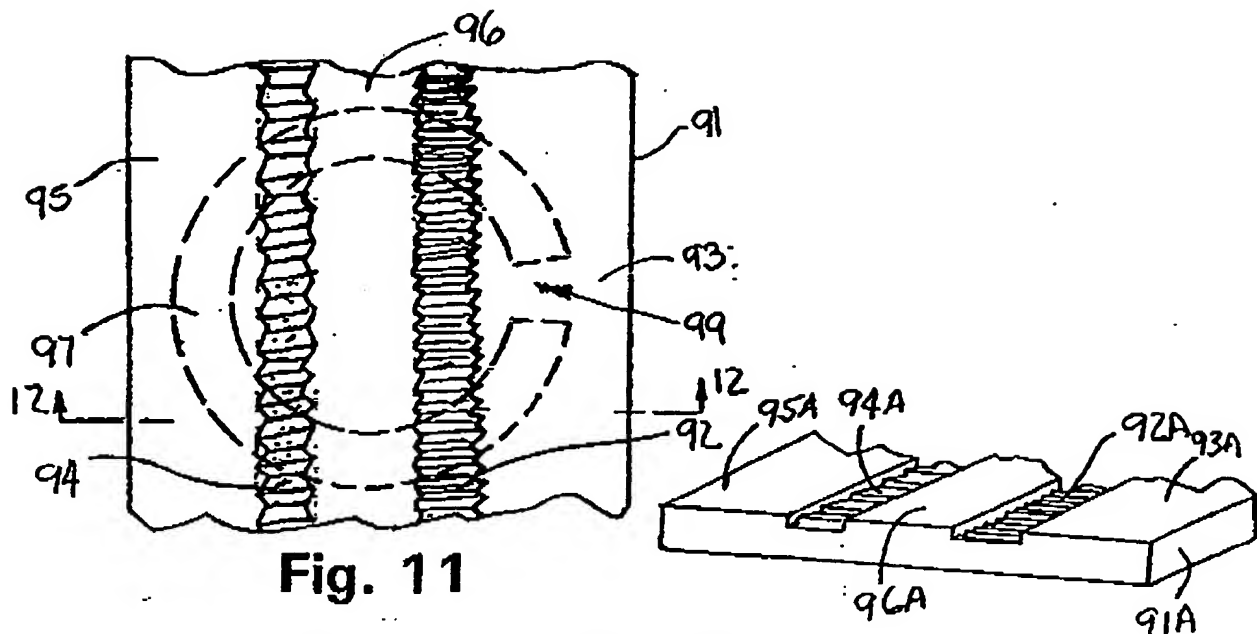
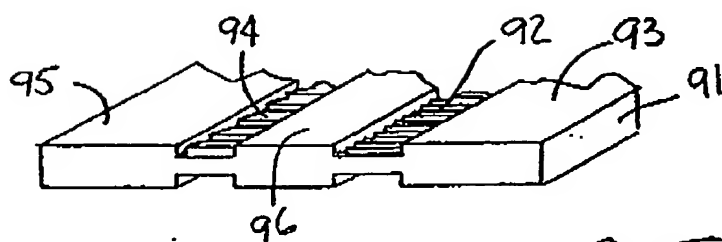


Fig. 10

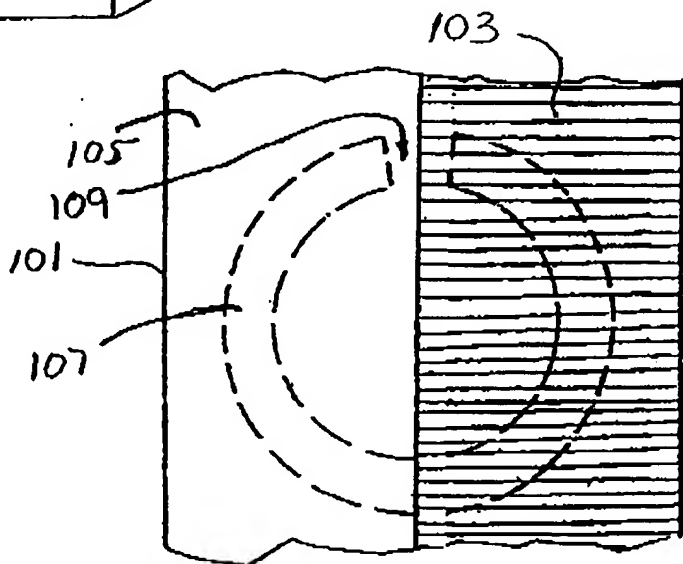


**Fig. 11**

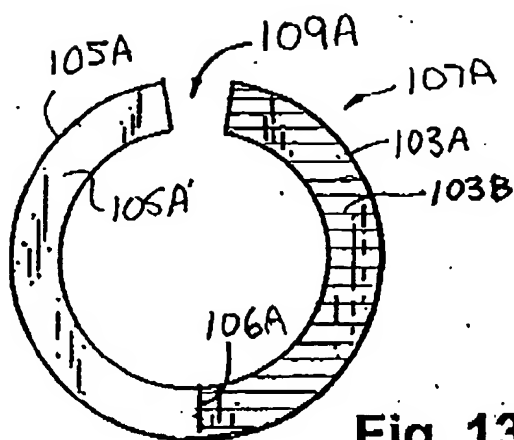
**Fig. 12A**



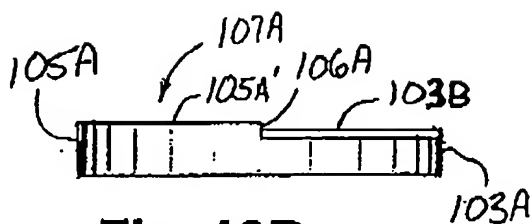
**Fig. 12**



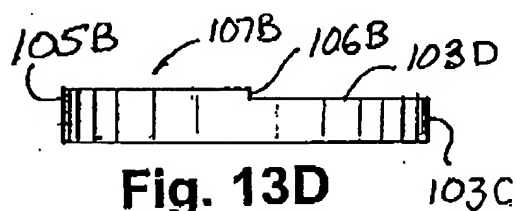
**Fig. 13**



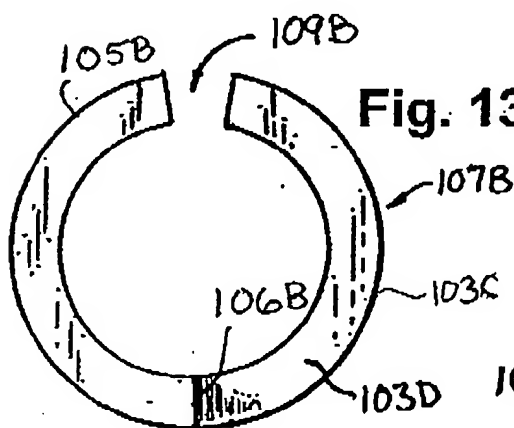
**Fig. 13A**



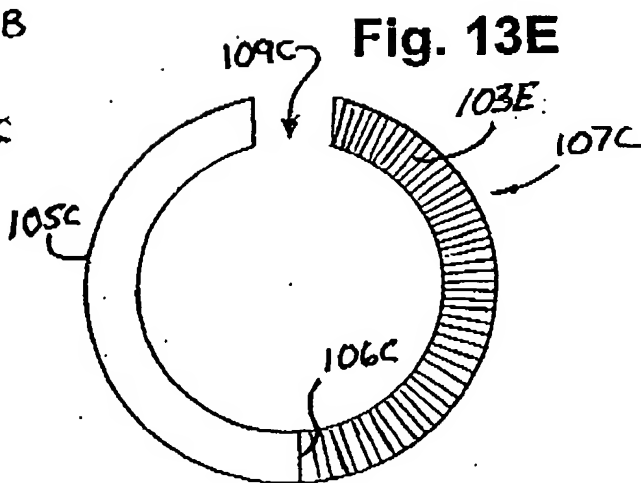
**Fig. 13B**



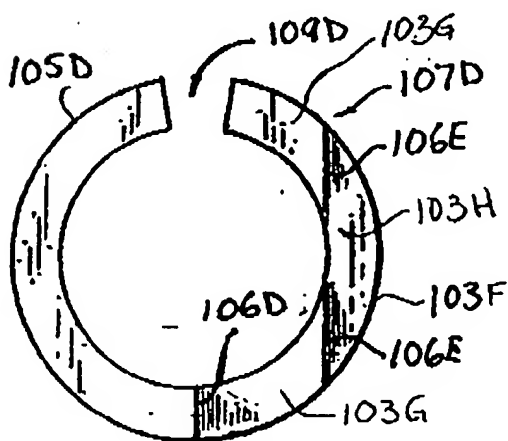
**Fig. 13D**



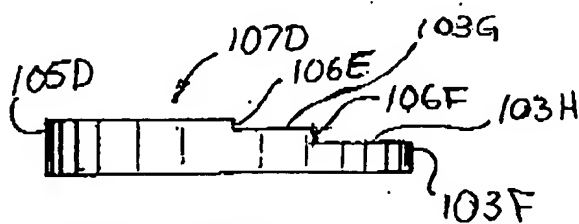
**Fig. 13C**



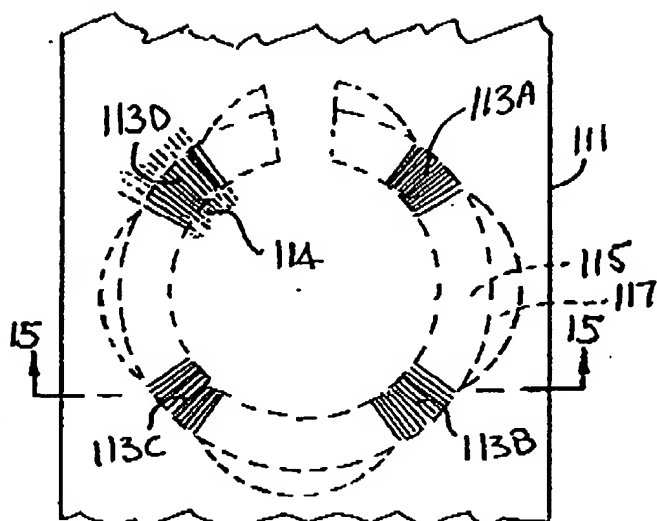
**Fig. 13E**



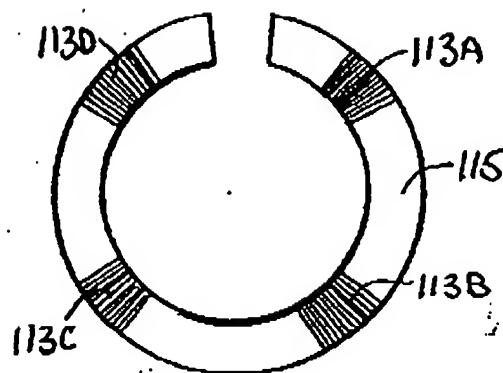
**Fig. 13F**



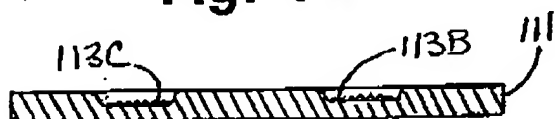
**Fig. 13G**



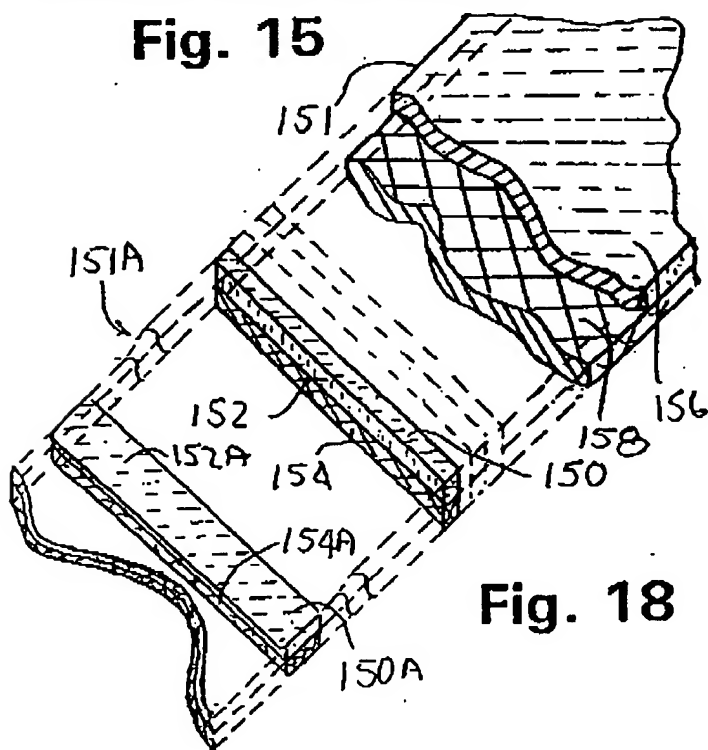
**Fig. 14**



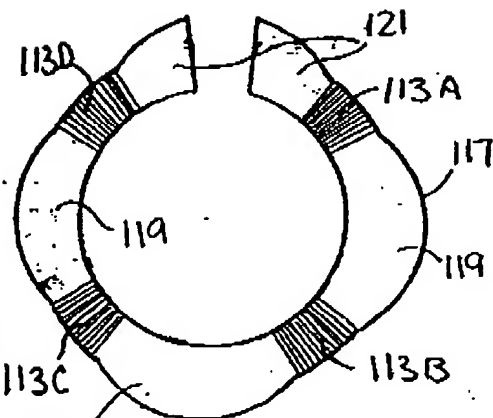
**Fig. 16**



**Fig. 15**



**Fig. 18**



**Fig. 17**

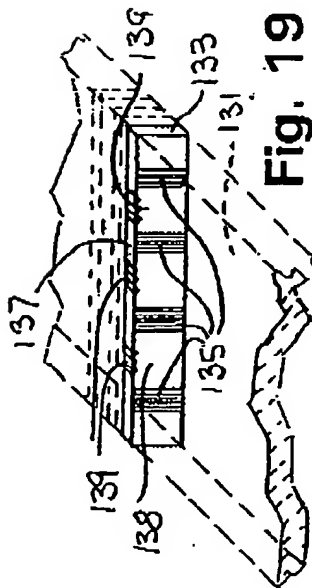


Fig. 19

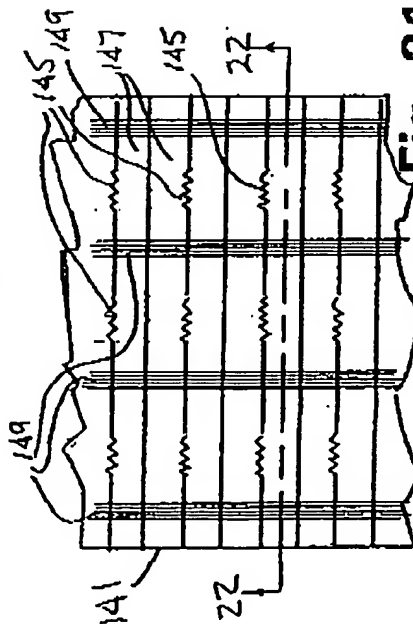


Fig. 21

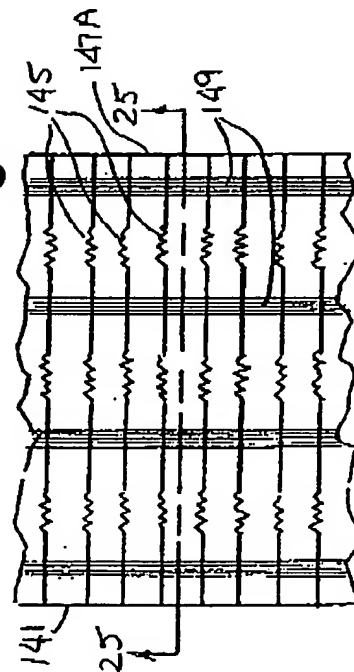


Fig. 24

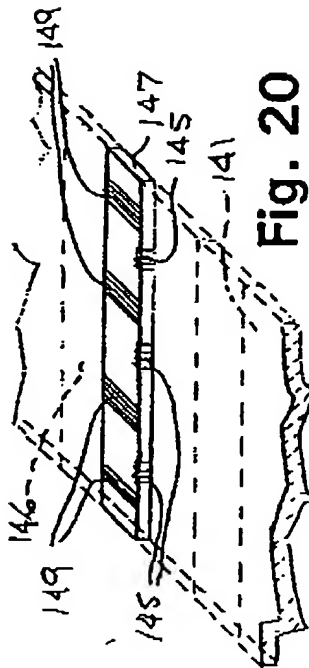


Fig. 20

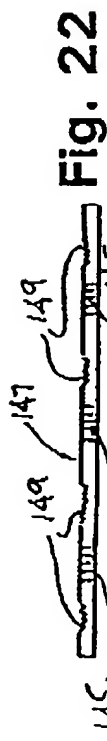


Fig. 22



Fig. 23



Fig. 25



Fig. 26

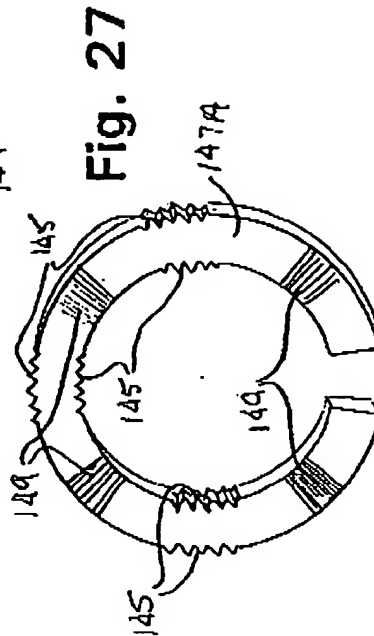
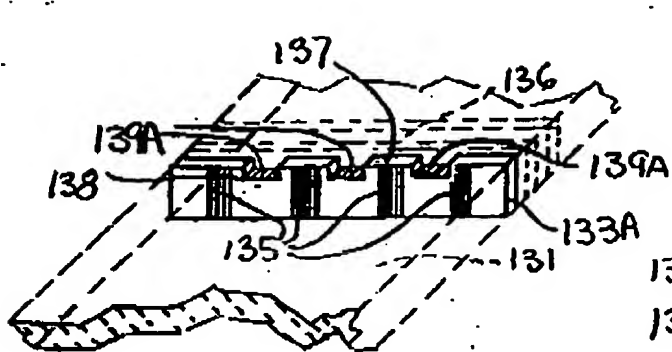
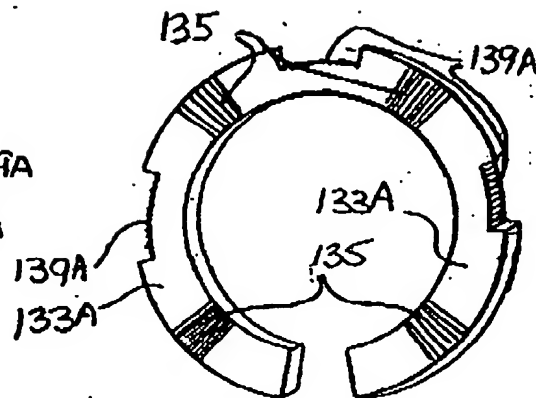


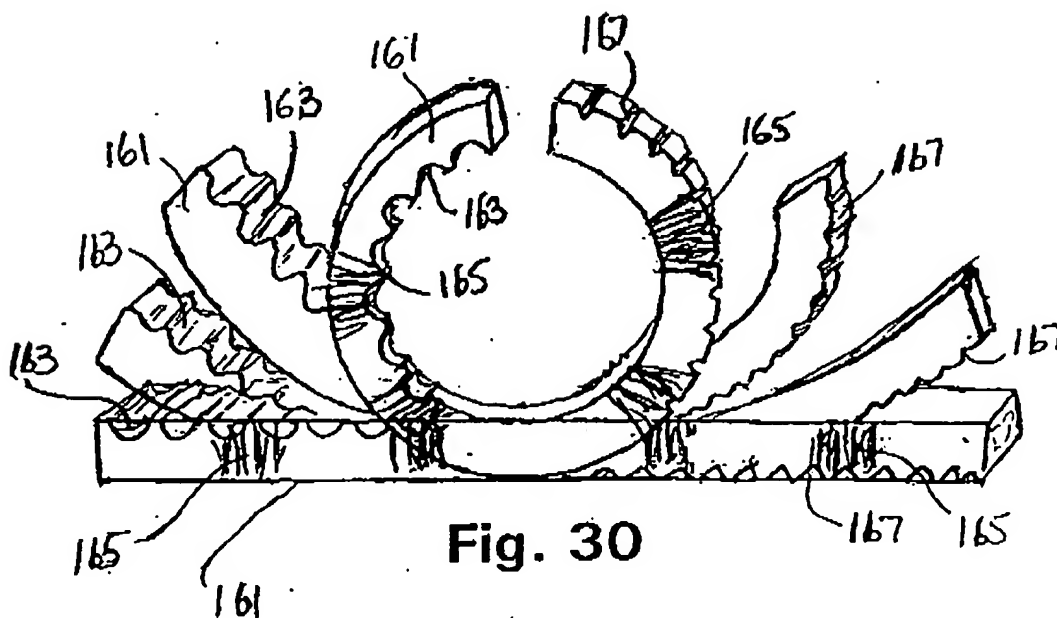
Fig. 27



**Fig. 28**



**Fig. 29**



**Fig. 30**



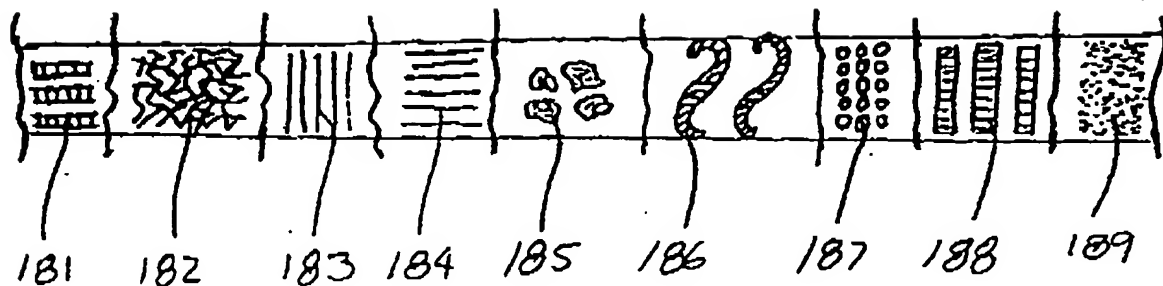
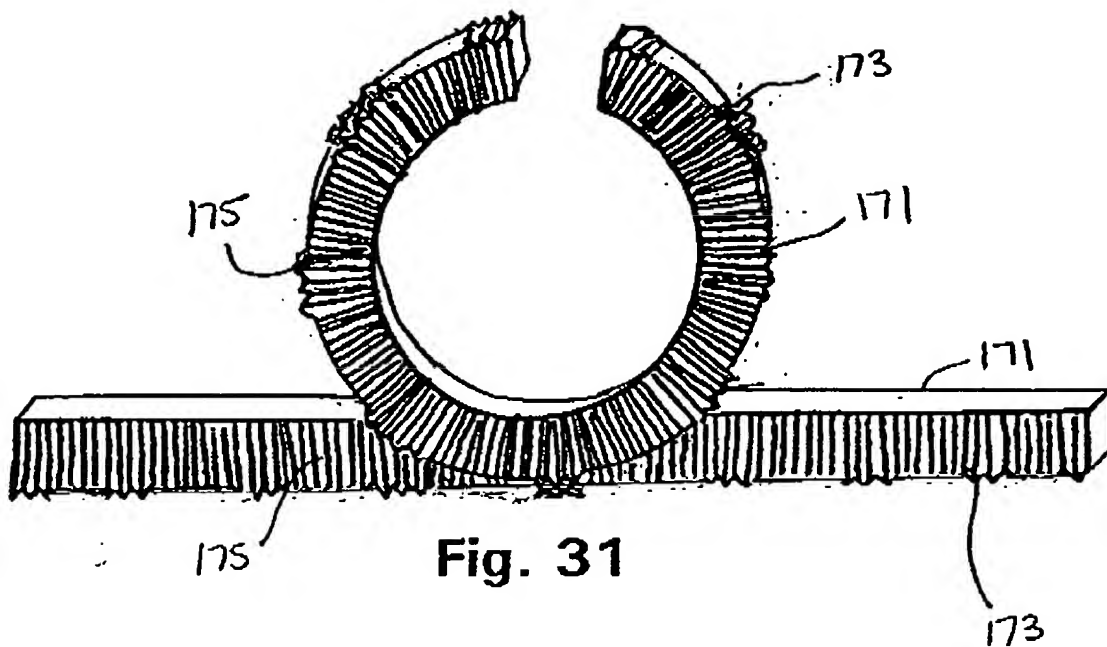
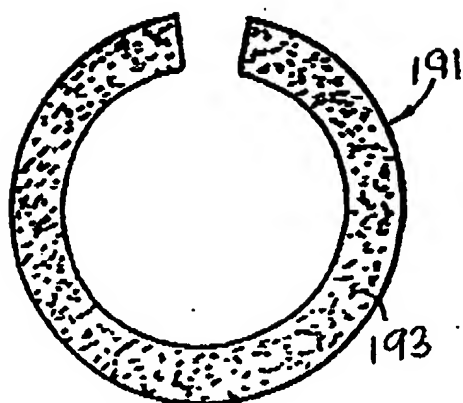
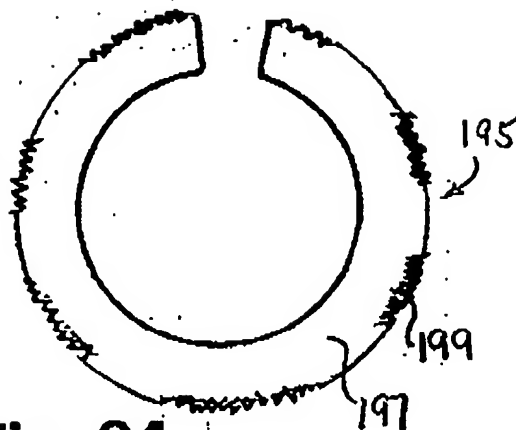


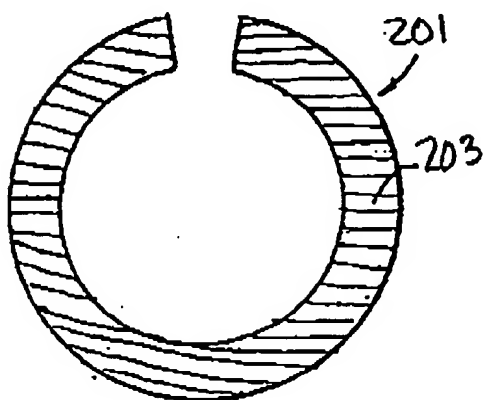
Fig. 32



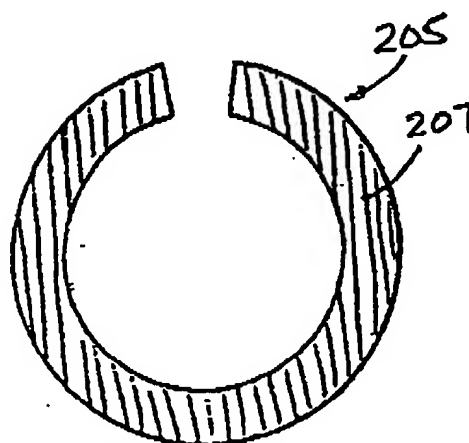
**Fig. 33**



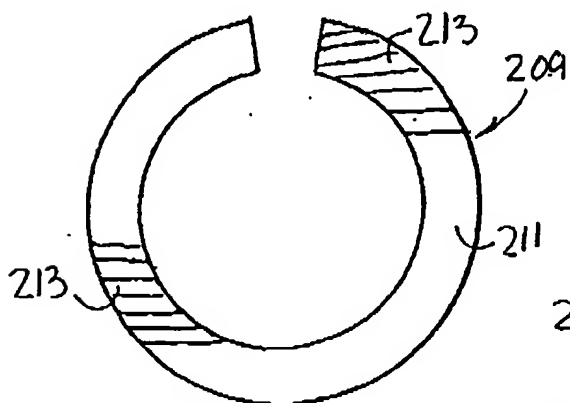
**Fig. 34**



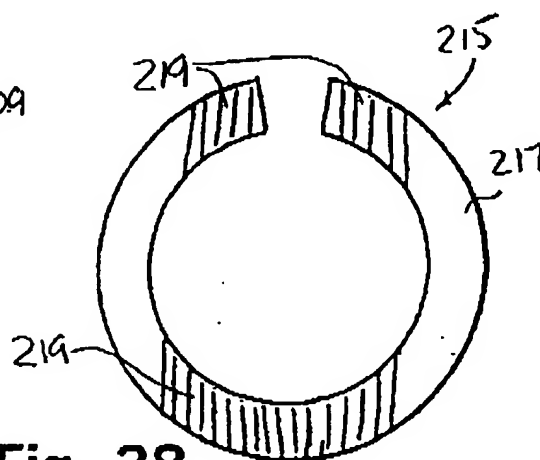
**Fig. 35**



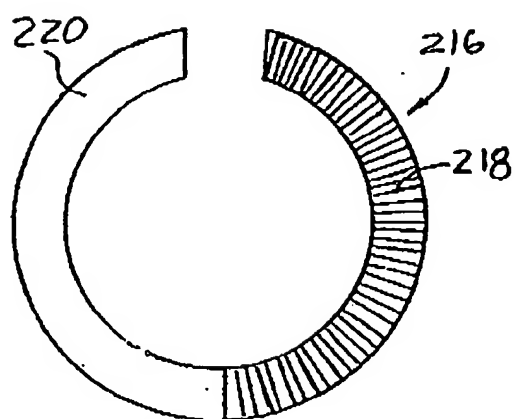
**Fig. 36**



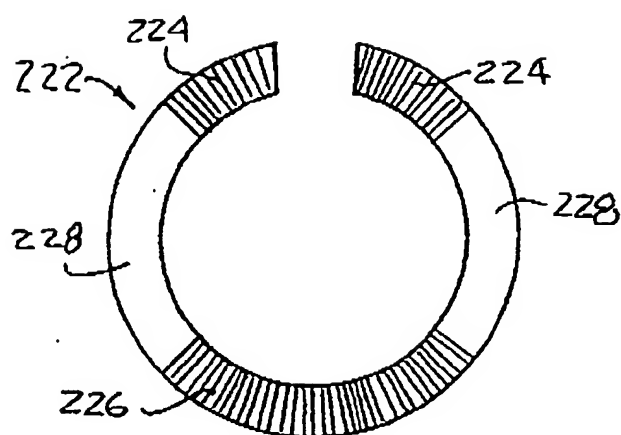
**Fig. 37**



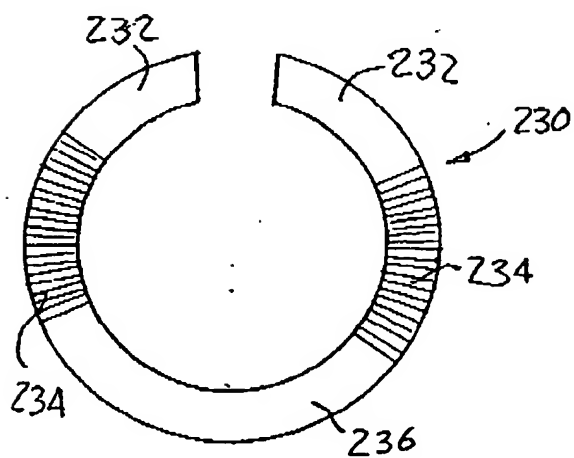
**Fig. 38**



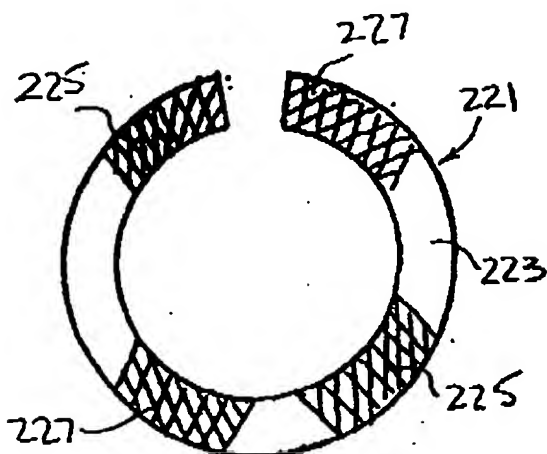
**Fig. 38A**



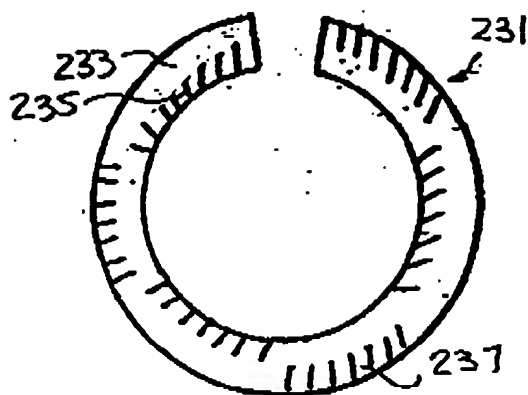
**Fig. 38B**



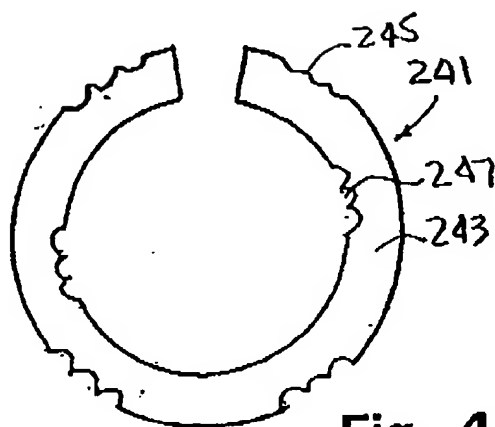
**Fig. 38C**



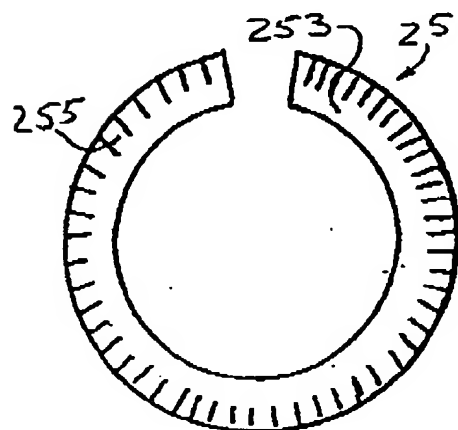
**Fig. 39**



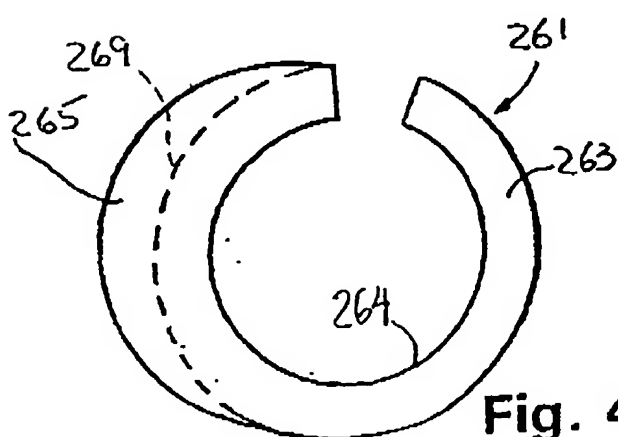
**Fig. 40**



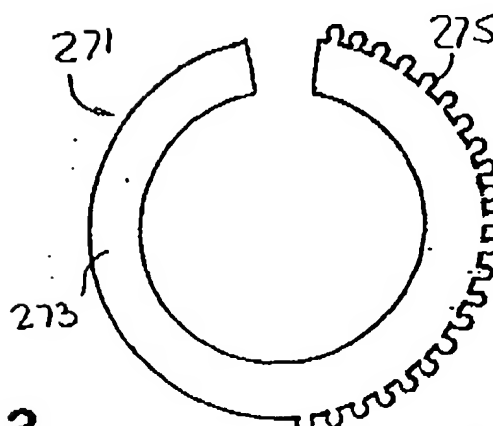
**Fig. 41**



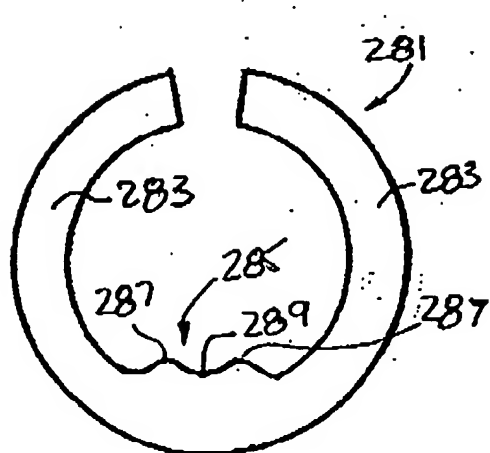
**Fig. 42**



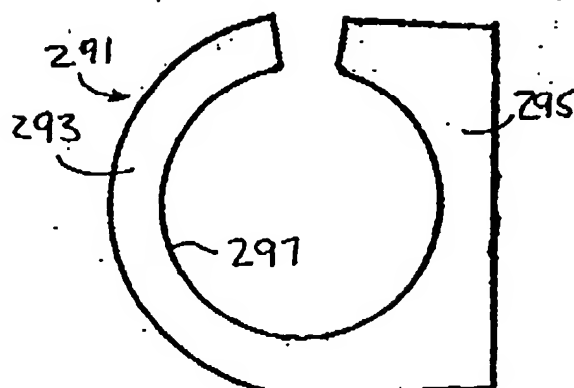
**Fig. 43**



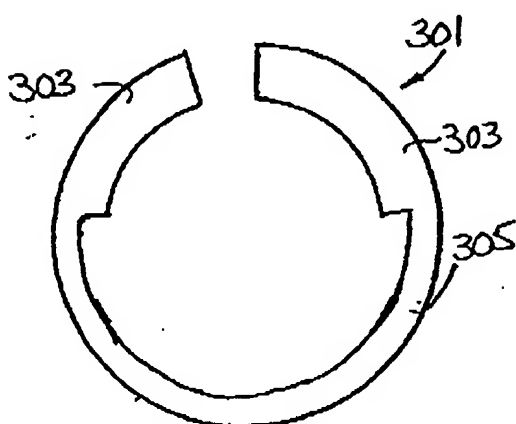
**Fig. 44**



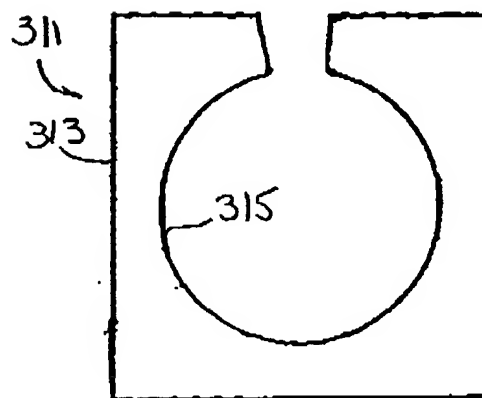
**Fig. 45**



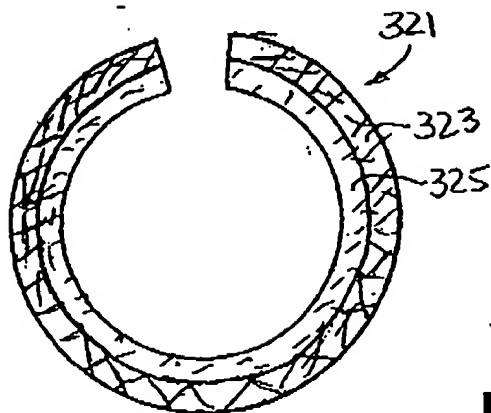
**Fig. 46**



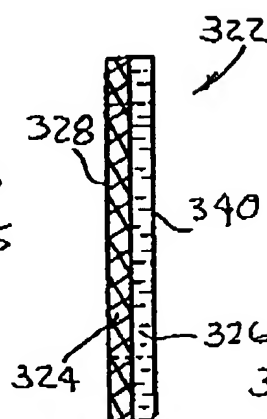
**Fig. 47**



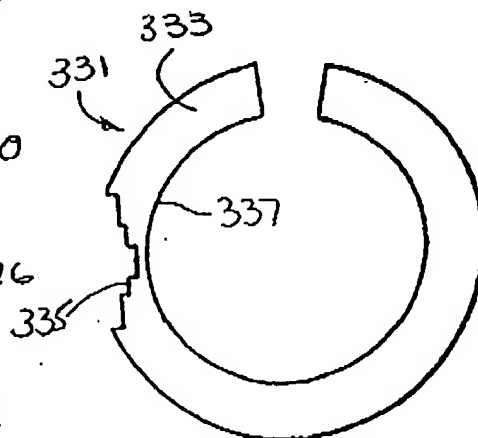
**Fig. 48**



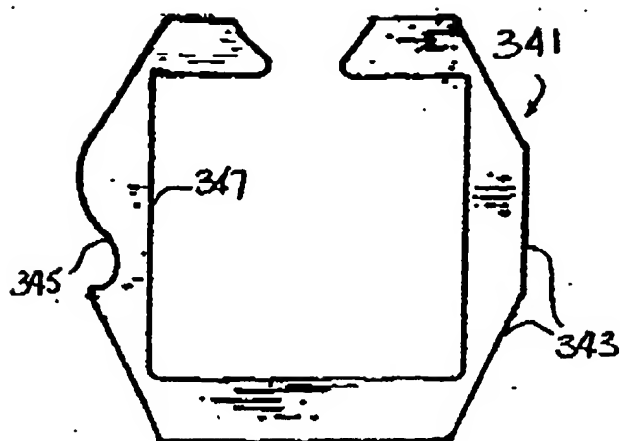
**Fig. 49**



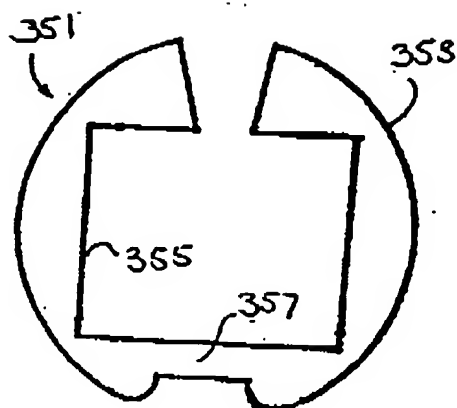
**Fig. 49A**



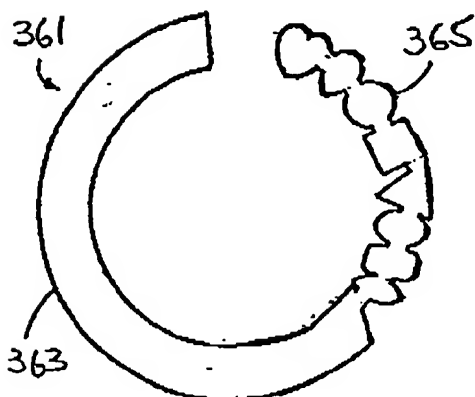
**Fig. 50**



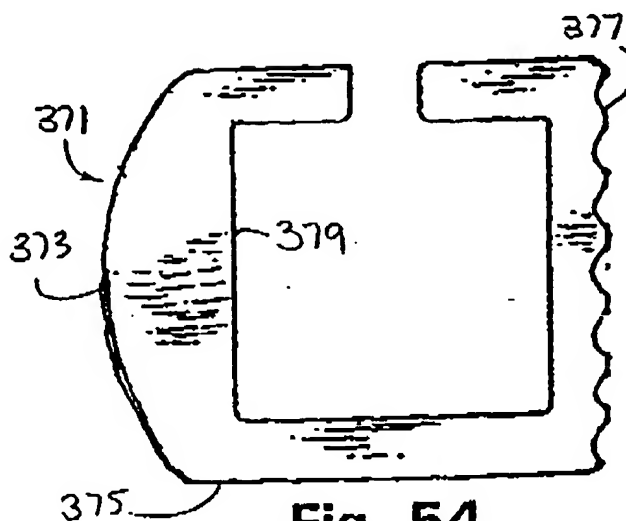
**Fig. 51**



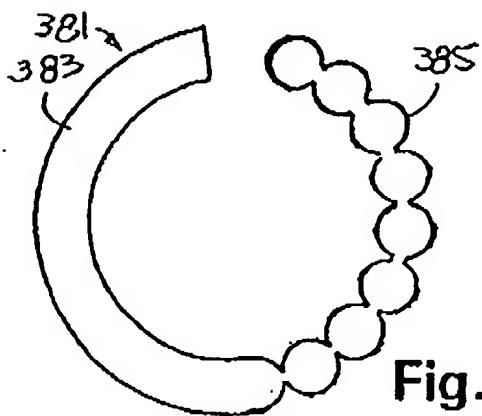
**Fig. 52**



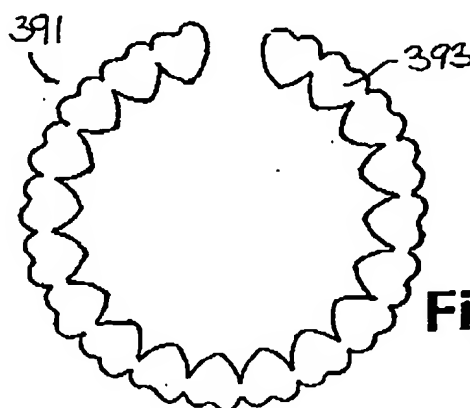
**Fig. 53**



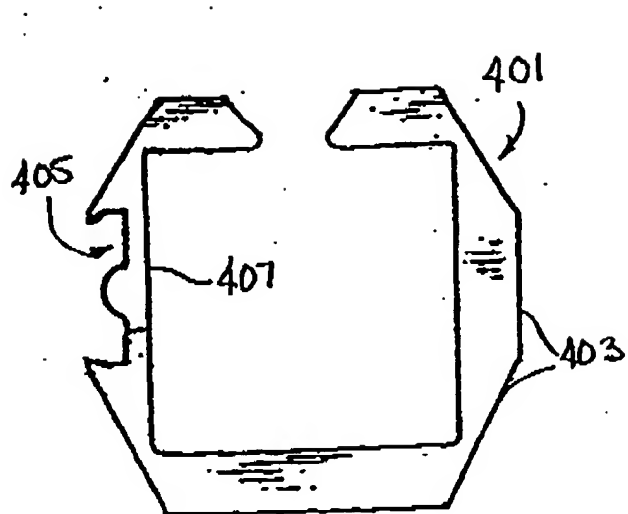
**Fig. 54**



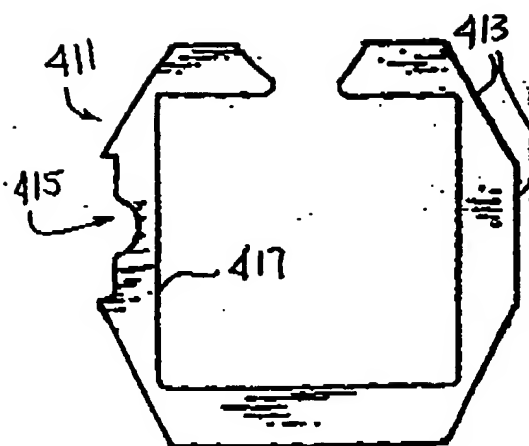
**Fig. 55**



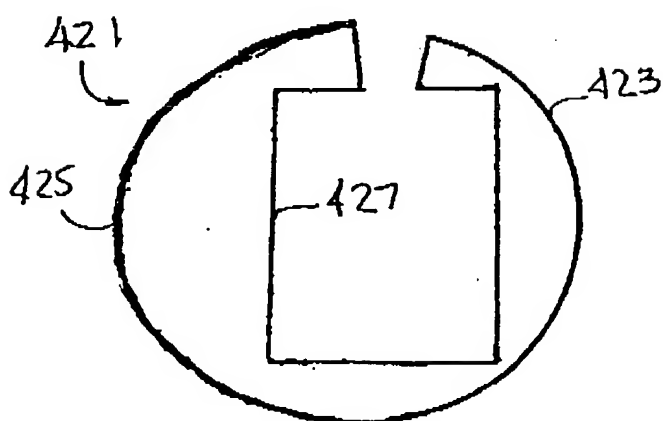
**Fig. 56**



**Fig. 57**



**Fig. 58**



**Fig. 59**

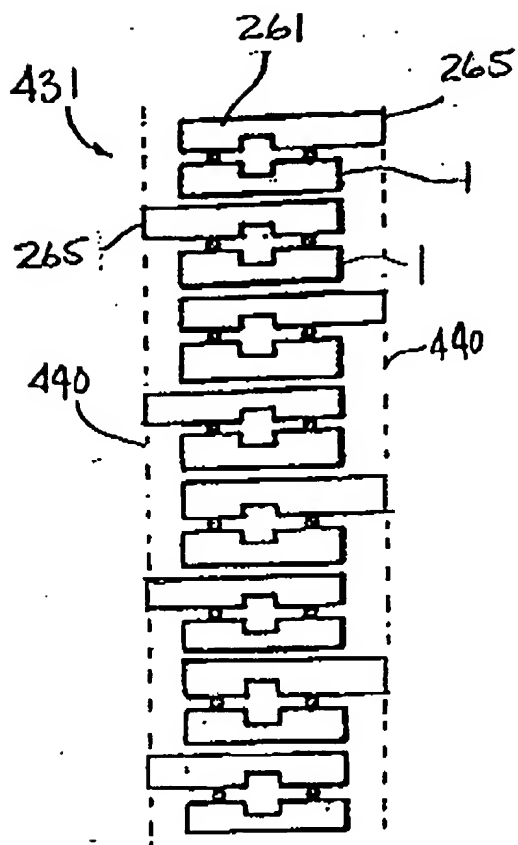


Fig. 60

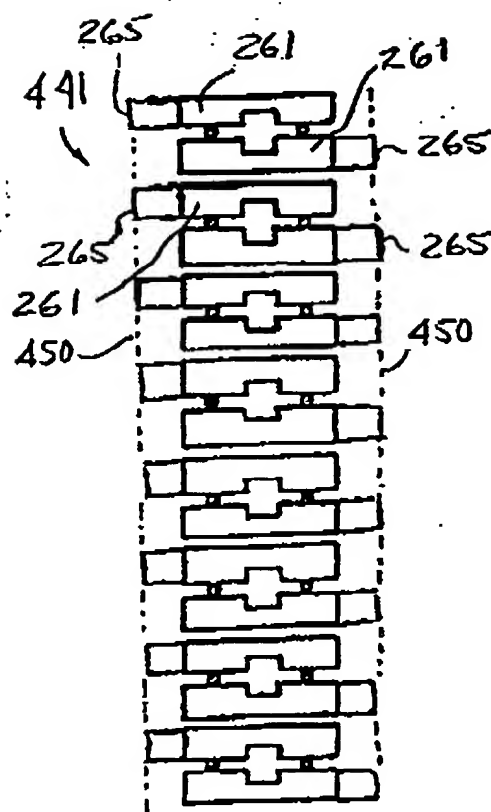
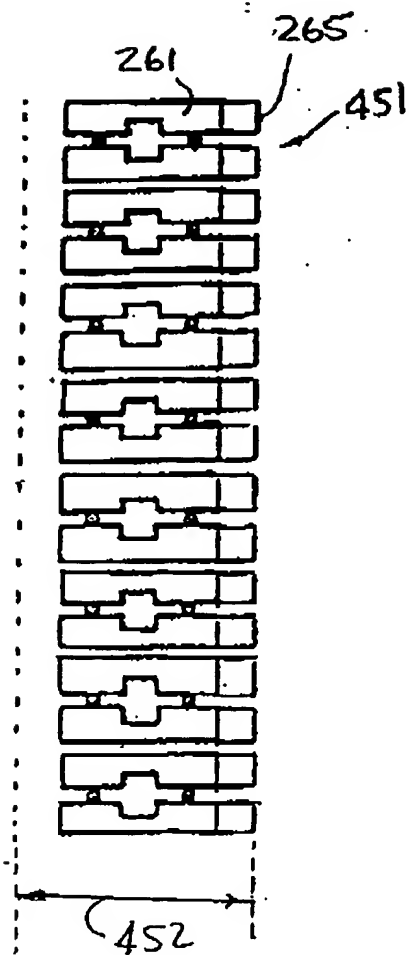
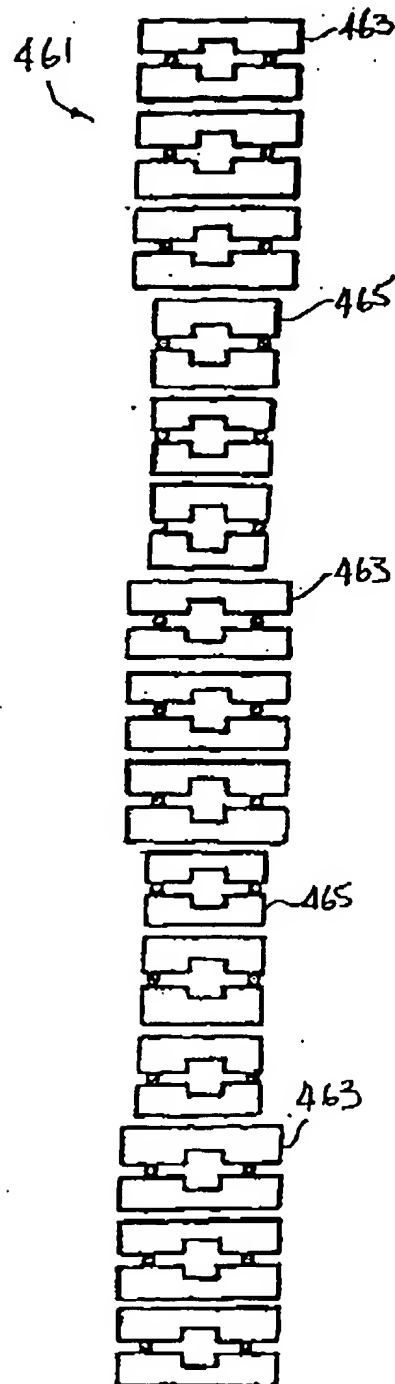


Fig. 61

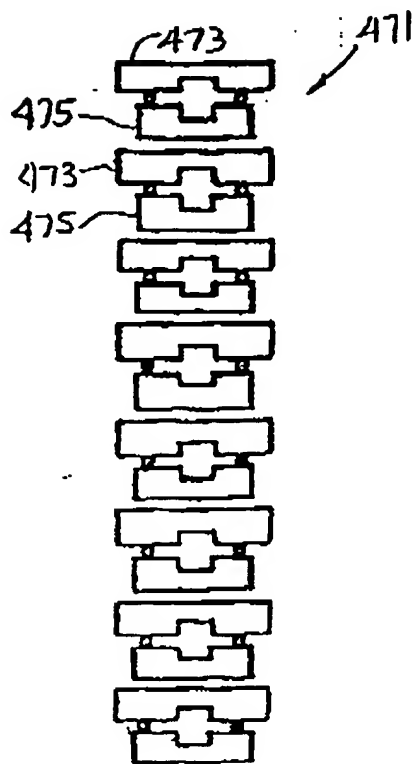




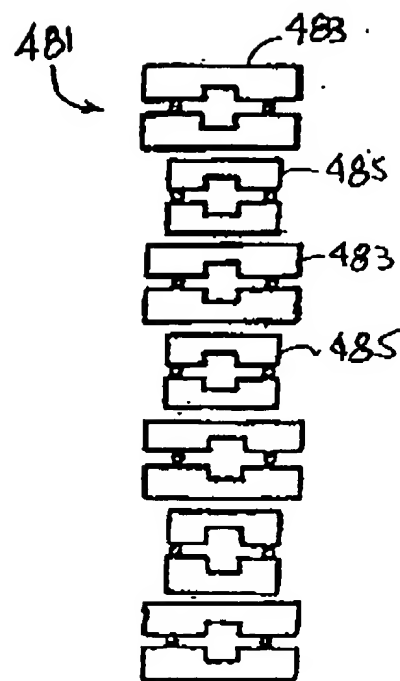
**Fig. 62**



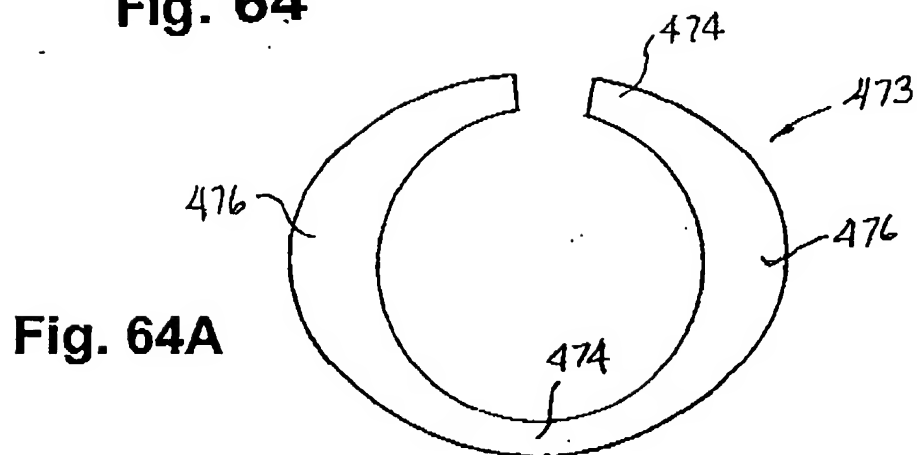
**Fig. 63**



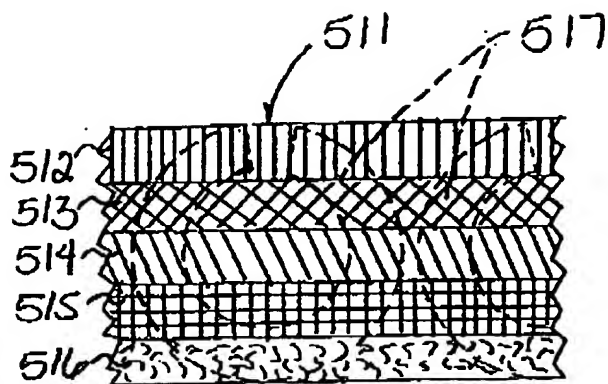
**Fig. 64**



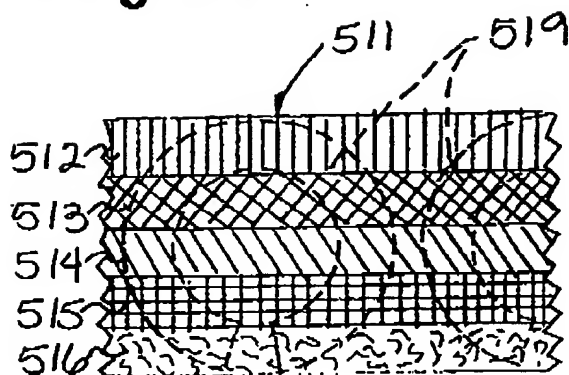
**Fig. 65**



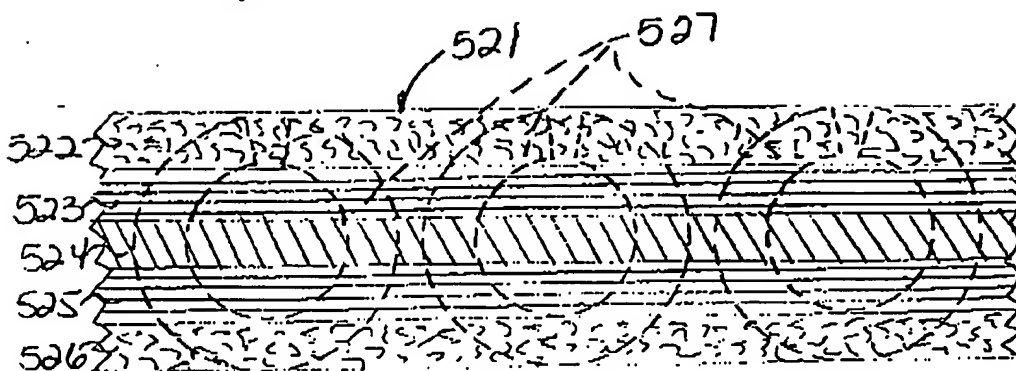
**Fig. 64A**



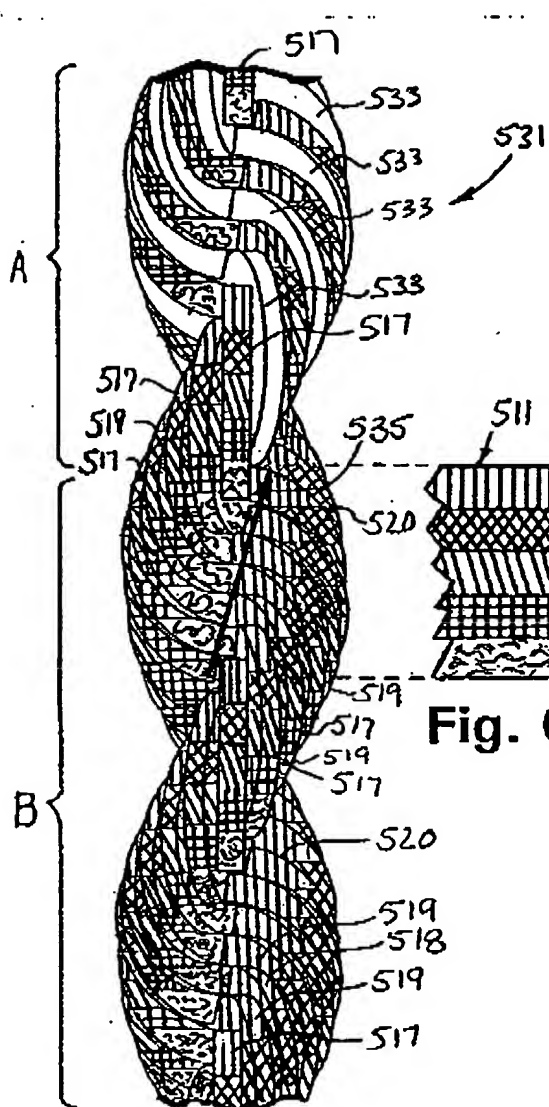
**Fig. 66**



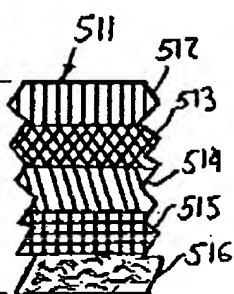
**Fig. 67**



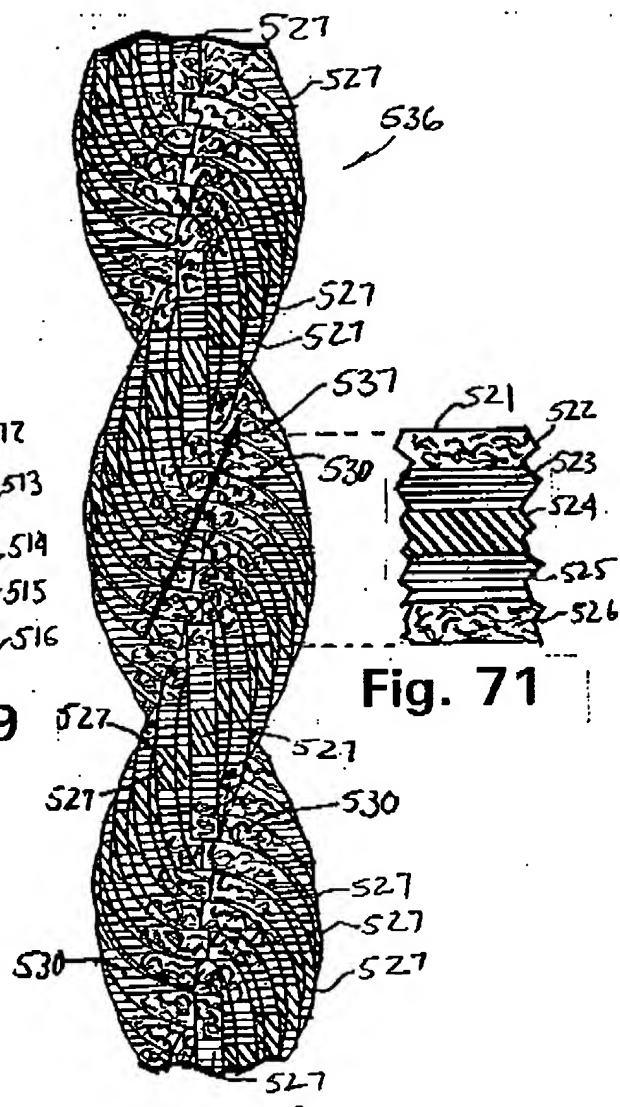
**Fig. 68**



**Fig. 70**

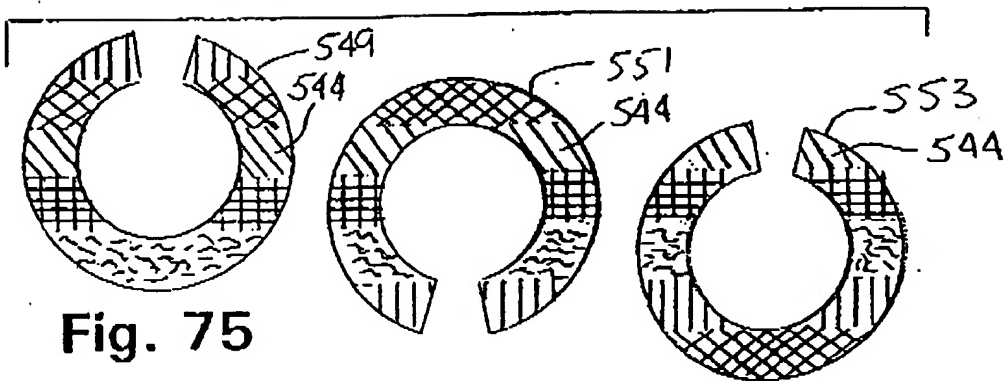
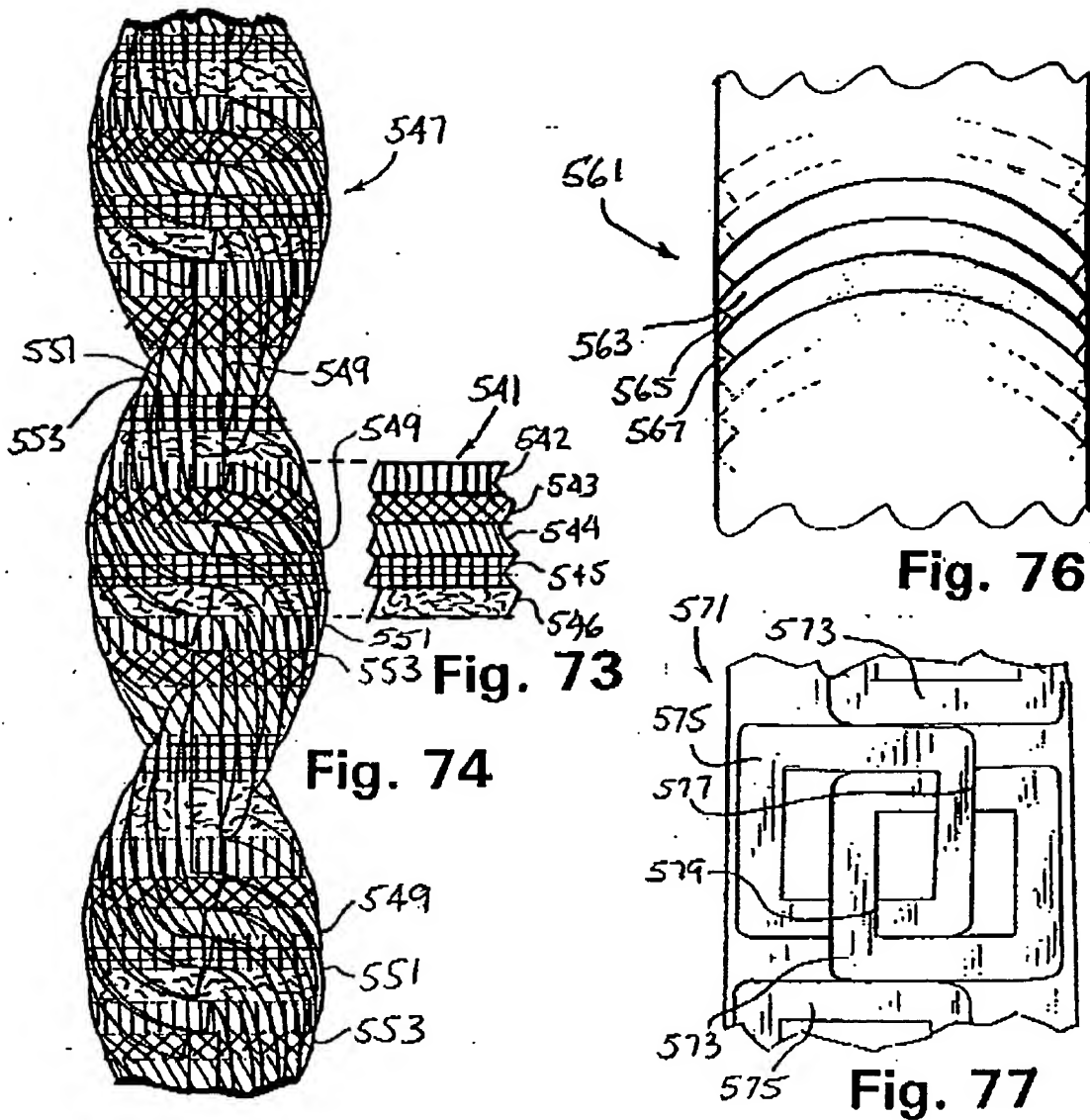


**Fig. 69**



**Fig. 71**

**Fig. 72**



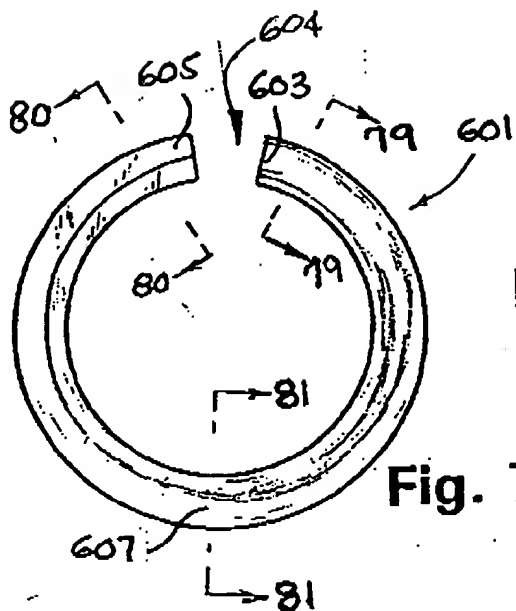


Fig. 79

Fig. 80

Fig. 81

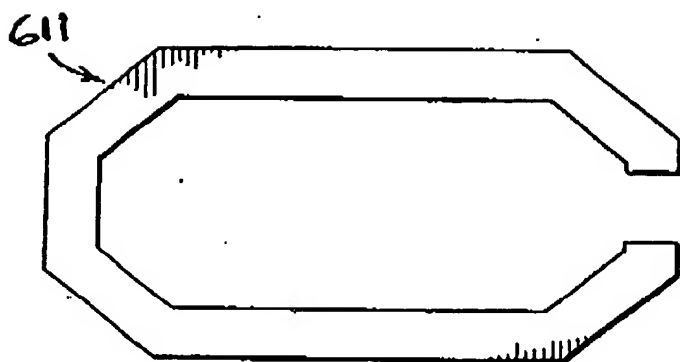


Fig. 82A  
(Prior Art)

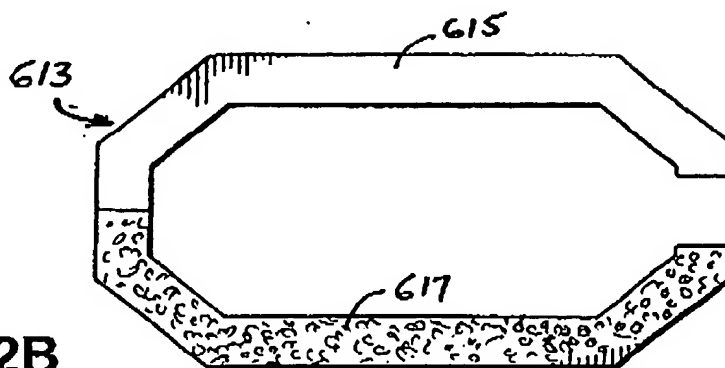
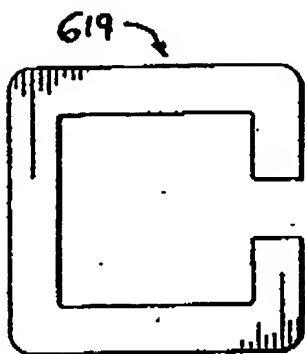
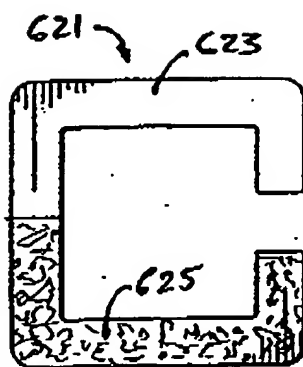


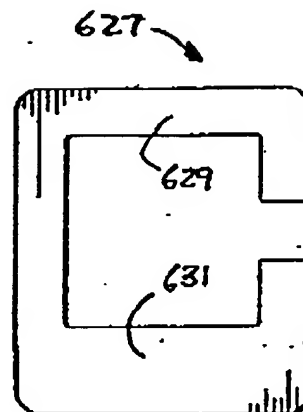
Fig. 82B



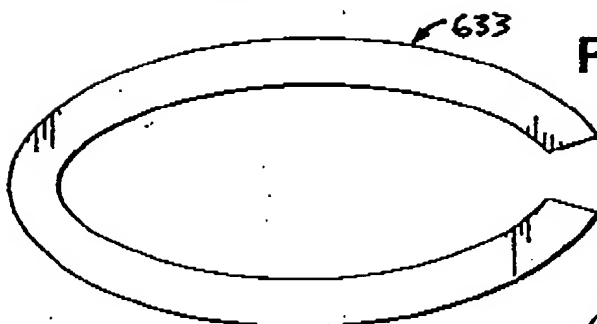
**Fig. 82C**  
(Prior Art)



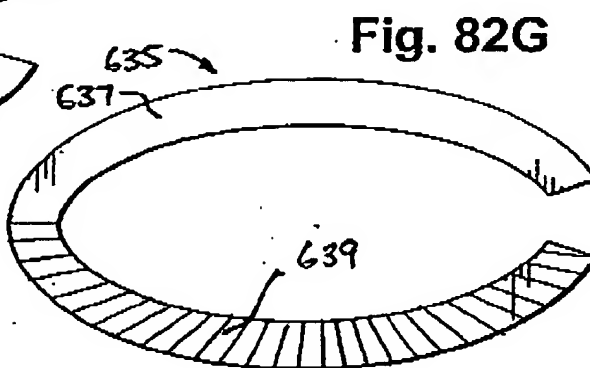
**Fig. 82D**



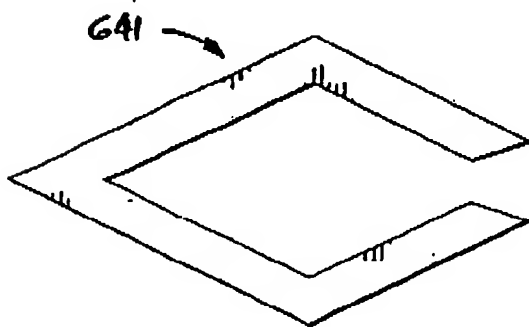
**Fig. 82E**



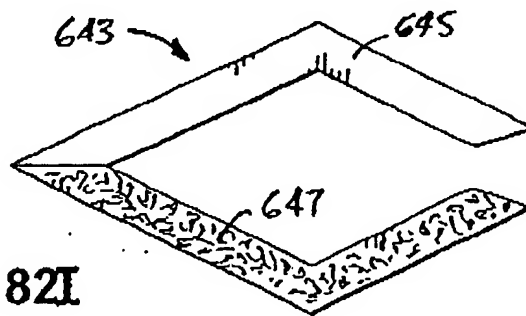
**Fig. 82F**  
(Prior Art)



**Fig. 82G**



**Fig. 82H**  
(Prior Art)



**Fig. 82I**

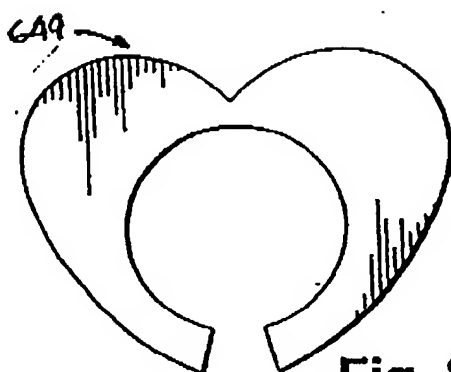


Fig. 82J

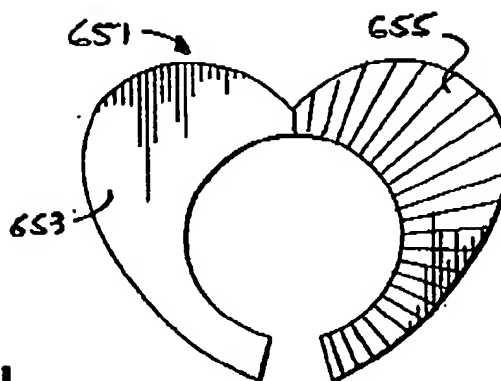


Fig. 82K

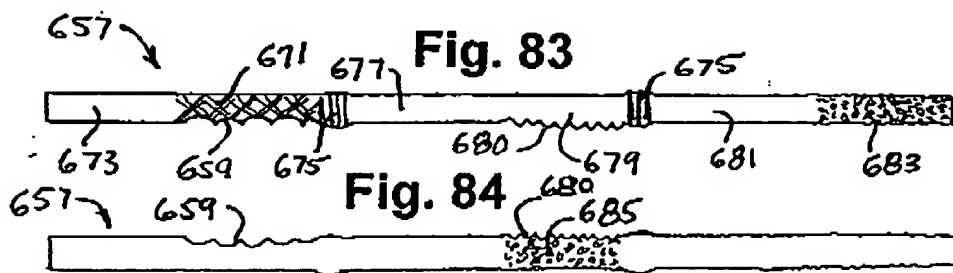


Fig. 83

Fig. 84

Fig. 85A

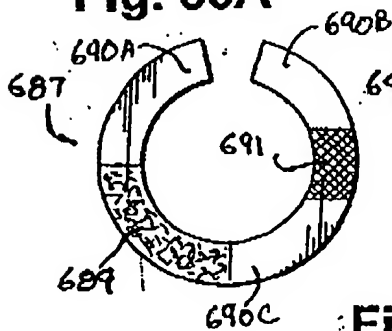


Fig. 85C

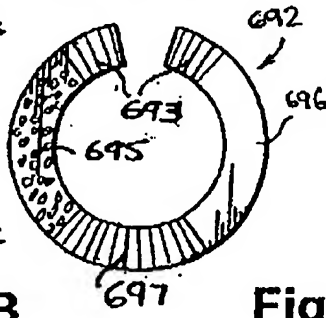


Fig. 85E

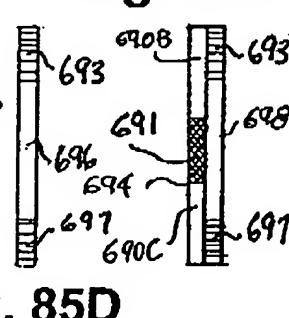
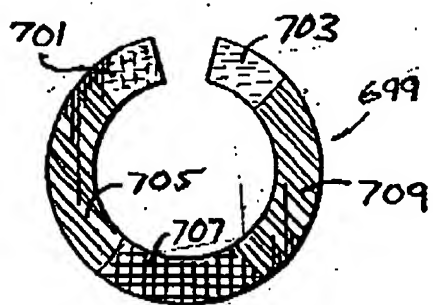


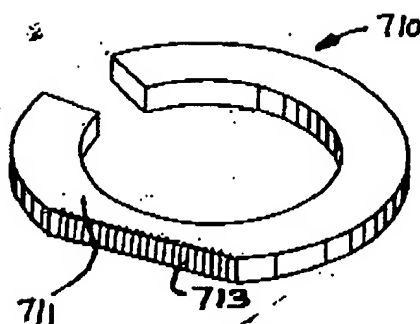
Fig. 85B

Fig. 85D

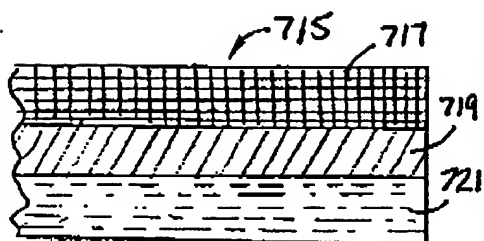




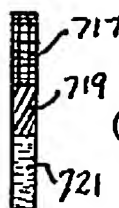
**Fig. 86**



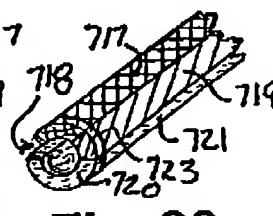
**Fig. 87**



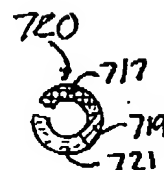
**Fig. 88**



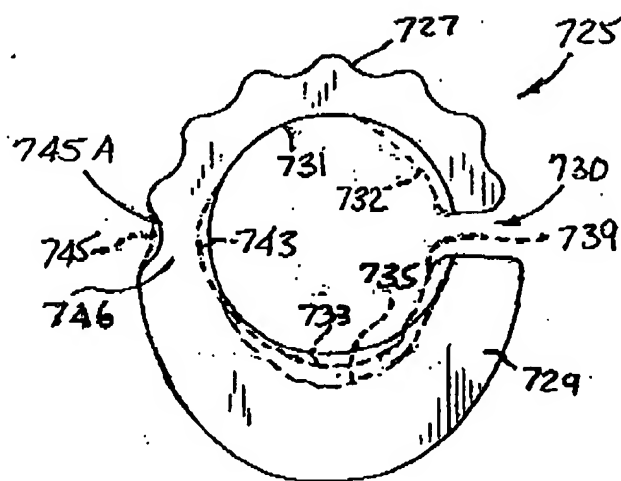
**Fig. 89**



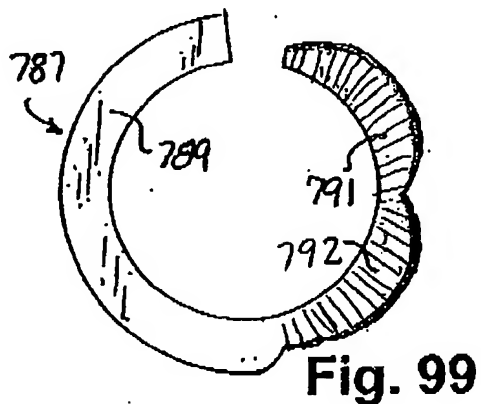
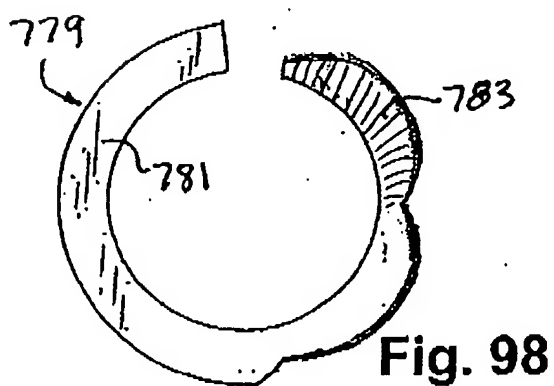
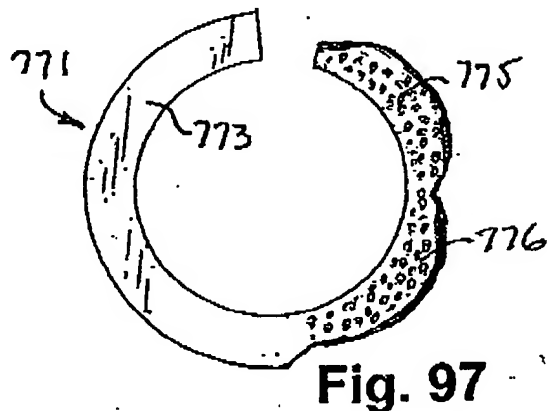
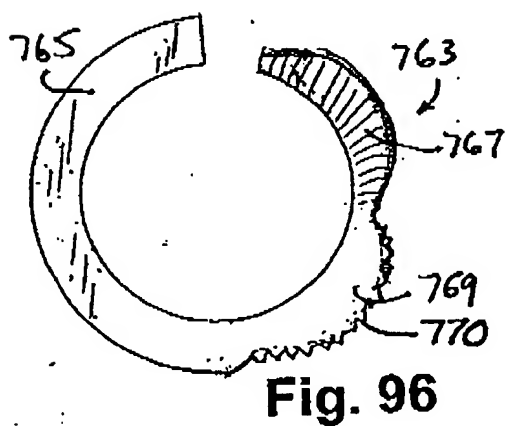
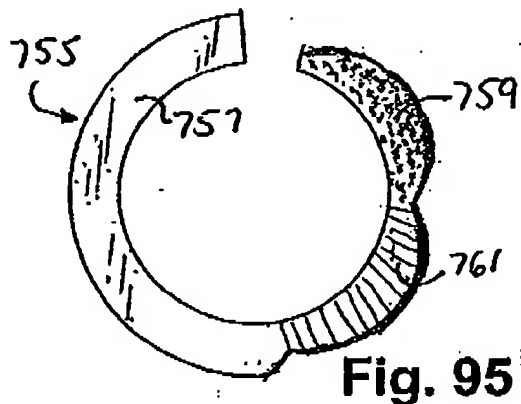
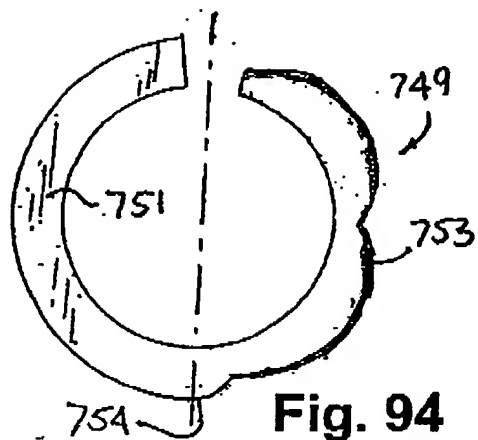
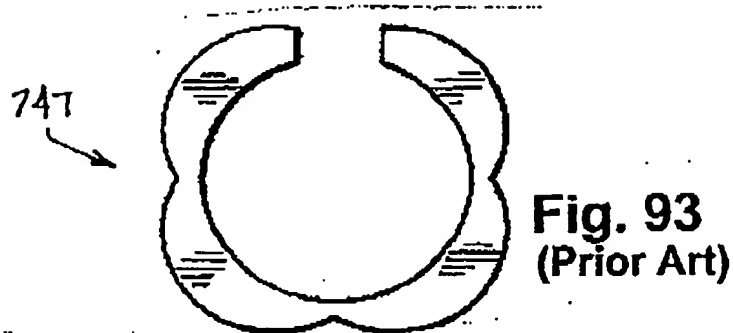
**Fig. 90**

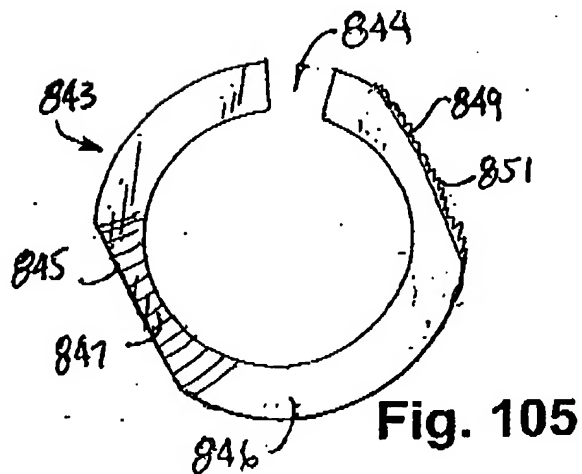
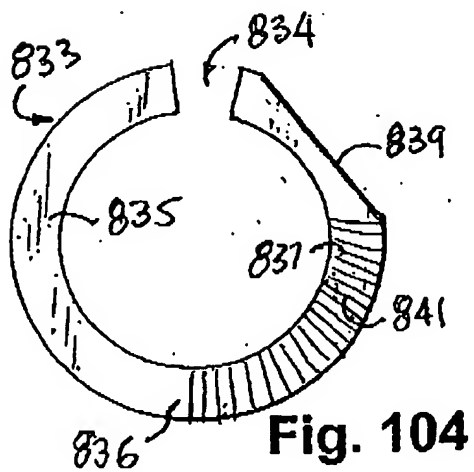
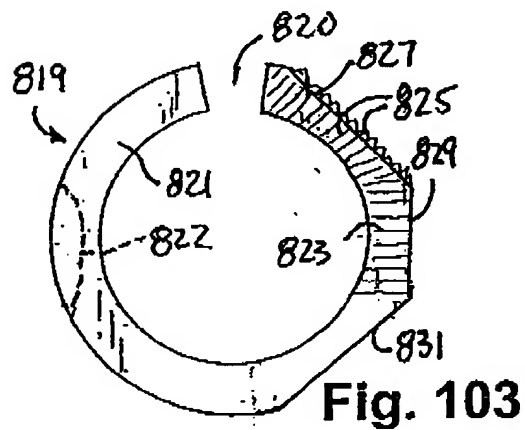
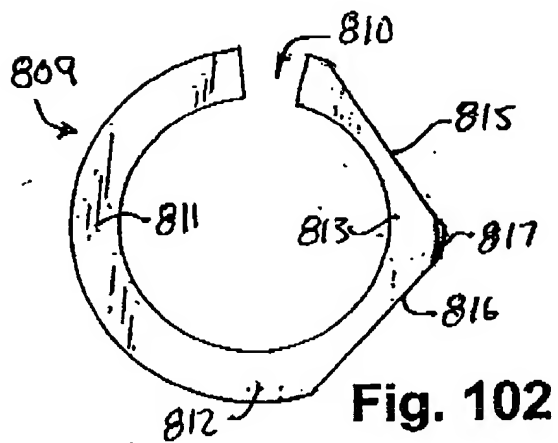
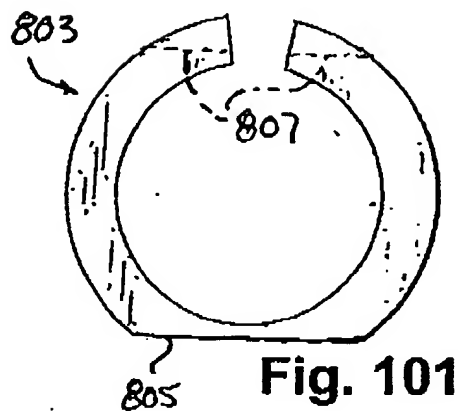
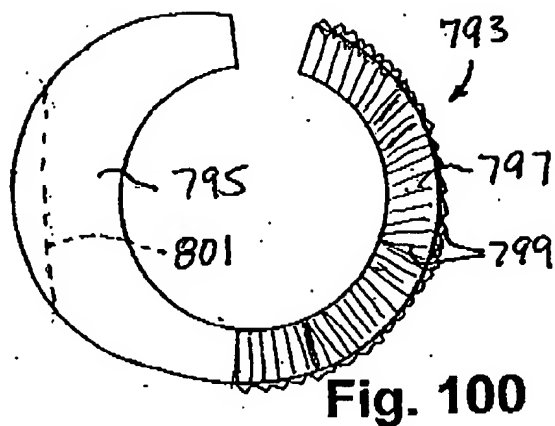


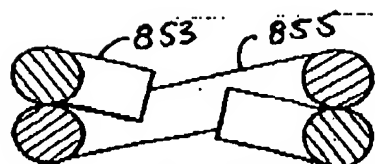
**Fig. 91**



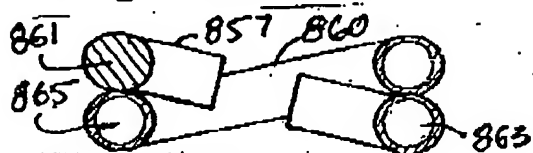
**Fig. 92**



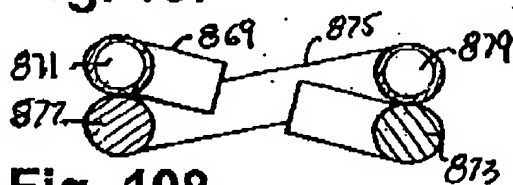




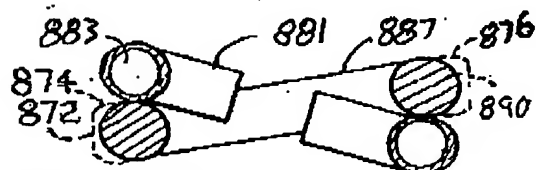
**Fig. 106 (Prior Art)**



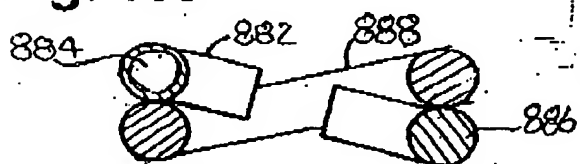
**Fig. 107**



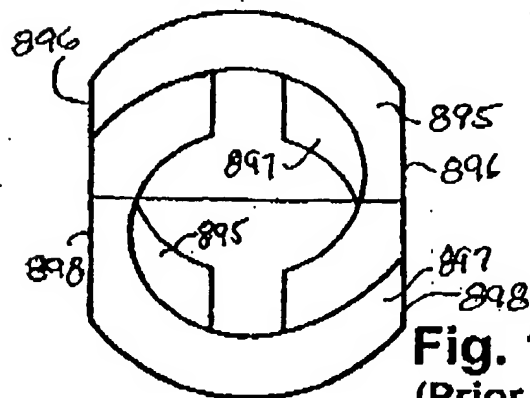
**Fig. 108**



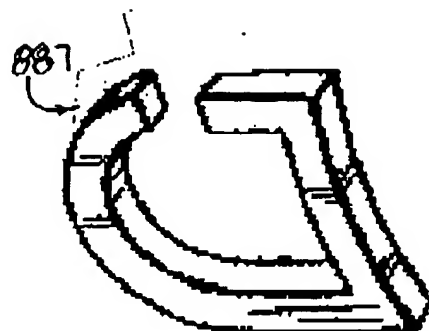
**Fig. 109**



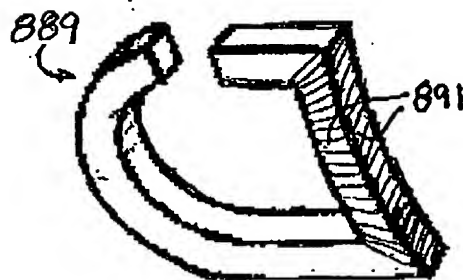
**Fig. 109A**



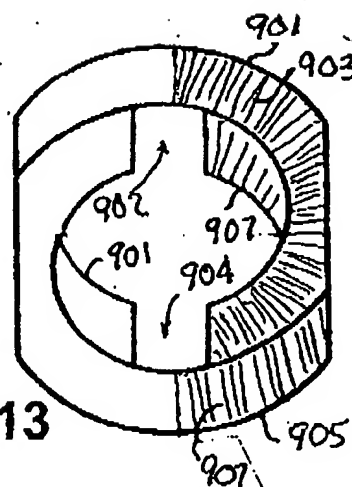
**Fig. 112 (Prior Art)**



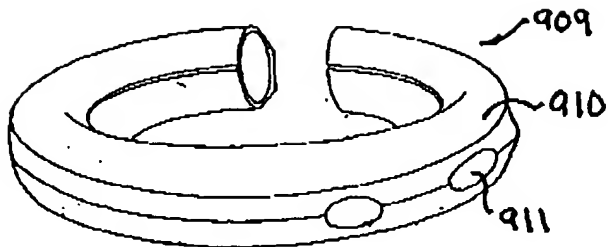
**Fig. 110 (Prior Art)**



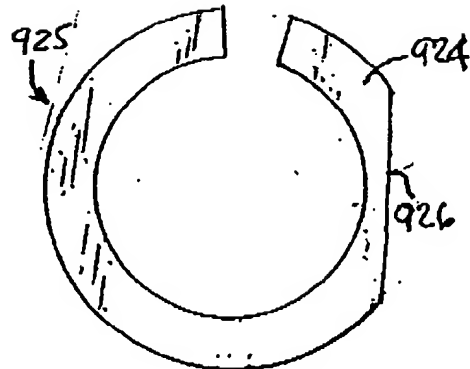
**Fig. 111**



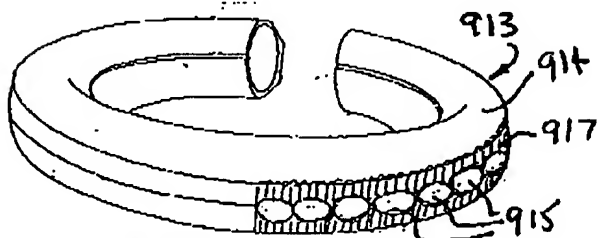
**Fig. 113**



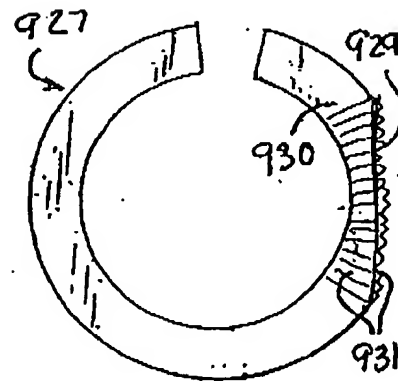
**Fig. 114**  
(Prior Art)



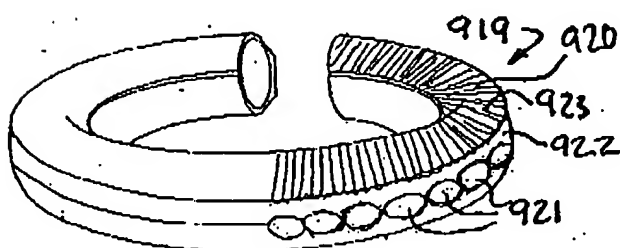
**Fig. 117**  
(Prior Art)



**Fig. 115**



**Fig. 118**



**Fig. 116**

